10301 - 10973 Trinidad & Grenadines

ROYAL

COMPOSITIONS

NAME _____

_____

VERNON ROYAL LINE

35 Kinds
1 Cryptheria } Molluscs

CLASS PROGRAM

NAME _____ ADDRESS _____

SCHOOL _____ CLASS _____

		PERIOD 1	PERIOD 2	PERIOD 3	PERIOD 4	PERIOD 5	PERIOD 6	PERIOD 7	PERIOD 8
TIME	FROM								
	TO...								
MONDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
TUESDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
WEDNESDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
THURSDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
FRIDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
SATURDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								

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Set No 11 Forestry of the Windward Islands
Reprinted by the Commissioner of Lands & Forests Trinidad & Tobago
60¢ – Advocate Company Ltd.
Bridgetown Barbados

Walter Fields Trinidad 2/19/50

edge of Arapiri swamp

10301
1
(5)
Rolandra fruticosa (L.) Kuntze — Mint
t. 5' tall, fls white

10302
2
5
Isertia parviflora Vahl. — Rub
shrub t. 20' tall, lf shiny bright green, calyx + infl. pink, petals 6, style + stigma large + shiny, green

10303
3
6
Nepsera aquatica (Aubl.) Naud. — Melastoma
prolific weed in grassy areas, diffuse, petals white

10304
4
6
Passiflora foetida
fls not seen - fruit green, calyx much divided veins - lf delicate

10305
5
4
Psychotria inundata Benth — Rub.
shrub edge of woods - t. 5' - infl + bracts white, fls yellow.

10306
6
4
Tiarinthus chelonoides L. f. — Scrophul
coarse herb to 8' - fls greenish-yellow - dull + dark above

Walter 2/9/50

10307 ? Passiflora laurifolia L.
6
dark green leathery lvs - shiny, fls not seen
fruit 2-3" long, 1½" diameter - veiny

10308 ✗ Scleria secans (L) Urb.
6
climber going 30' in the tops, scabrous

10309
9 Achetaria guianensis Pennell
sprawling white flowered mint - to 5' high

10310
10 Coutoubea spicata Aubl. Gentian
2
herb 1-3' tall, fls white

10311
11 Odontadenia nitida (Vahl) Muell-Arg Apocyn
1
fls cream yellow - vine, calyx orange-red & spot!

10312 ✗
12. Mandevilla hirsuta (A. Rich.) K. Sch. Apocyn.
4
vine - hairy pub above, lighter green below -
corolla yellow except for orifice of throat which is orange
red - plume of fruit tawny

10313 x
13 Rhynchospora cephalotes Vahl. Cyperaceae
(6) clump forming sedge - marshy areas -

10314
14 Helonias pattacorum L.f. Monocot
(4) swampy places - fls & fr port - bract & stalks orange & red - very showy.

10315
15 Viola falcata Raly
(6) Tree to 25' - lo brown pubes. below, green above, corolla yellow - green very pub inside, stamen forming column numerous, fr. young, green, orange sap

10316
16 Coccoloba ascendens Duss & Lind
(7) arching woody plant - some almost scandent - some trailing - sucker shoots upright - fruit shiny green turning dull purple - sucker to bright red below, green above glossy -

2/10/50
10317
17 Pterolepis glomerata (Rottb.) Miq Melastom
(5) diffuse or upright herb - fls terminal - petals last less than 1 day

Weather 2/10/57

10318
18
(4)
Desmodium canum (Gmel.) Schin. & Thellt.
scrambling woody herb - fls pink

10319
19
Sauvagesia erecta L.
diffuse woody herb - fls pink - stamens dark red.

10320
20
Secondea diversifolia (L) Blake Leg.
pink flowered vine - very attractive - arching from the top.

10321
21
(8)
Hyptis pipicii Rich Hyptis
leaf flower - to 2' tall - marshy areas

10322
22
(5)
Vismia cayennensis (Jacq.) Pers.
shrub to 15' but bark characteristic brown underneath of leaf + fls earlier - petals pet. inside stamens in column -

10323
23
(5)
Cephaelis tomentosa (Aubl.) Vahl. Rub.
low-plant of swampy area in rain forest! herb. many - red - fls yellow

10324
24 Acioto purpurascens (Aubl.) Trin.
(3) herb in wet savanna - to 3' - fls pink - white.

10325
25 Dioclea reflexa Hook f. Leg.
stout climbing vine - buds + calyx black, flowers pink -

10326
26 Mikania scandens DC Comp
(1) climbing comp - fls past!

10327
27 Eupatorium odoratum L. Comp
(4) shrub to 8' - fls lavender

10328
28 × ~~Lantana~~ Camara L. 5 Verb.
prickly scrambling shrub at edge of woods - fls rose - fruits metallic blue-black - to 8' - wood armed

10329
29 ~~Hirtella~~ paniculata Sw. Rosac.
(6) tree to 20' with hanging branches - fls pink to white - filament + style rose - fr shining black

10330
30 Jussiaea affinis DC
(2) herb to 8' in Lebeda + wet savanna forest fl - fls very yellow.

Walter – Aripo savanna 2/10/50

10331
31 Mabea Taquari Aubl. Euphorb?
small shrub 6' – stamens clustered, ♀ fls lower,
style 3 cleft – ovary red – fr. red colored – milky juice
wood sample.

10332
32 Jussiaea suffruticosa var. octofila (DC) Munz.
(4) shrub or woody herb in wet ditches – fls yellow
large – to 5" tall

10333
33 Diplasia Karatifolia Rich. Cyper
(3) giant sedge of rain forest – to to 10' long 4" wide

10334
34 Desmodium ascendens (Sw.) DC
(5) common on dist roads + on floor of open but
not too wet forests! – fls pink – lavender

10335
35 Tantum Camara L.
tall scrambling shrub edge of rain forest near
gravings – fls red-orange – to 10'

10336
36 Scleria arundinacea Kunth.
(3) Tall – to 7' – fruit black – in rain forest

10337
37 Ficus paracensis (Miq.) Miq.
small forest tree to 20' -

10338
38 Miconia ?
small forest to 6' - bracts red-orange, stalk + ovary
green at base, red on top, corolla orange + green tipped

10339
39 Heliconia
plants 6 12' - bracts red - green edged - fruit
white turning purple

10340
40 Achimenes Martensii Schut. f. (3)
epiphyte - to blue purple at base - bracts salmon
mature fruit blue-green -

10341
41 Coccoloba acuminata Duss ex Lind
5 arching scandent tree to 15' - ♂ + ♀ fls on
same tree but different branches.

10342
42 Dracontium Canum (Grml.) Schott + Thell.
5 - repeat but sometimes erect - green areas in summer

Walter 2/10/50

10343
4/3 Begonia humilis Ait. 5
white flowers - hairy stems - h 1½'

10344
4/4 Blechum Brownei Juss. Acanth
white flowered weed of orange grove - h 1'

10345
4/5 Tussacia pulchella (Donn.) Rehb. alt cuss Gesner
4 L glossy fleshy hairy, fls - calyx orange corolla
yellow - capsule & lobes hairy with red

10346
4/6 Justicia pectoralis Jacq. Acanth
fragile hairy, more bottom, fls pink - purple
lower lip with white stripes

10346a X Eschotogramma furcata (L) C. Chr. 1
10347
4/7 Blechum Brownei Juss. forma puberulum Leonard Acanth
Tall white flowered hairy, more bottoms

10348
4/8 Costus
6' tall, dense rain forest - fls white
bracts red & green - develops branches from
lower bracts

10349 Bidens pilosa L.

10350 Pachystachys coccinea Nees

10351 Centropogon cornutus (L) Druce

10352 Justicia secunda Vahl.

10353 Achmea Mertensii Schul. f.

10354 Gravisia aguilega (Salisb.) Mez. 1

10355 Coccoloba latifolia Lam.

10356 Tillandsia bulbosa Hook. 2

10357 Lycopodium mucinum Sturm. 3

10358 Rhynchospora decumbens L.

10359 Coccoloba marginata Benth.

10360 Clusia palmicida L.C. Rich.

10361 Begonia humilis Ait 3

10362 Coccoloba diversifolia Jacq.

6

10363 Guzmania monostachia Rusby. ①

10364 Gravisia aquilega (Schlb) Mez. ①

10365

1

10366 Aechmea Mertensii Schult. f. ①

10367 Coccoloba acuminata Desv. ex Lind

2

10368 Cocoloba marginata Benth

5

(1 JUVENILE)

10369 + Trimezia martinicensis (Jacq.) Hub. &

10370 Dendrobium crumenatum (Sw.) Rb.

4

10371 Cocoloba ascendens Burs ex Lind

6
(2 abnut.)

10372 Achmea portoides Britton (3)

10373 Gravisia aguilega (Salisb.) Mez. (2)

10374 Tillandsia fasciculata Sw. 1

10375 Angucia umbrosa Kunth.

3

10376 Cyperus fuscus L.
1

10377 × Selaginella muscoides (Lebm.) A. Br. 4

10378 Rumex acetosella (L.) Rc. var. tenuifolius (Wallr.) Wh.
1

10379 5 Begonia glandulifera Brith.

10380 ✓ Selaginella Hartii Heinz. (CVM) 4

10381 ✓ Selaginella tenella (Beauv.) Spring. 5

10382 Rhynchospora comma (Gmel.) Schin. + Thell.
3

103F3 Lycopodium apiculatum Vahl.

103F4 Sporoboli pumilio Jacq.
2

103F5 ✓ Selaginella producta Baker (S. platybasis var. albata det. (VM)) 3

103F6 ✓ Selaginella producta Baker (S. platybasis var. albata det. (VM)) 3

103F7 ✓ Trichomanes pinnatum Hedw. 2

103F8 Blechnum occidentale (Jacq.) Stand.
4

10389
Fleminga stabilifera R. Br.
4

10390
Conchitina fuliginosa (Cooke) Stevens
4

10391
Coniothiria fumosa Wells
3

10392
Tellenicia subimbricata Baker 1 (2 sheets)

10393 x Clusia (rosea Jacq.) palmicola L.C. Rich 1964

10394 ~~94~~ × Ficus umbonata Wat.

10395 × Cyperus polystachyos Rottb.

10396 × Rhynchospora corymbosa (L) Britton

10397 × Nymphaea aquatica (Aubl.) Nand.

10398 × Blechnum ~~serrulatum Rich.~~ indicum Burm.

pod. nubens

10399 Cordia Collococca L.

10400 Erythroxylon vetum Cav.

10401 X Petrea arborea HBK ?

Dorsanea velutina Pers

10403 X Andropogon bicornis L.

Capparis verrucosa Jacq

10405 Desmoncus Hartii Bailey

X Climbing spiny palm - Trinidad, also S. America

10406 5 Cordia curassavica (R+S) Jacq

Wedelia [illegible] Cavanilles

4

10408

Dioclea comosa (Meyer) Ktze

Freemania Britton [illegible]

Metastelma (Cynanchum) parviflorum R. Br.

2

Casearia aculeata (Sw.) Eggers

Hypoxis pectinata Poir.

1

Pitcairnia integrifolia Ker-Gawl. 3

10414 Tillandsia flexuosa Sw. 1

~~115~~ Coccoloba uvifera L.

6

(1 absent)

~~10415~~ ~~115~~ Coccoloba latifolia Lam.

1

10417 x ~~Calopsis paniculata (Rott.) Mez.~~ Andropogon condensatus HBK

0

10418 x Eragrostis ciliaris (L) Link

2

~~119~~ Desmodium canum (Gmel.) Schinz & Thellg.

3

10420 ✓ Lantana camara L. 3

10421 ✓ [illegible] odorata (L) Cass
1

10422 Coccoloba uvifera Linden
1

10423 Tournefortia velutina Rich.

Randia aculeata (Sw.) DC

5

Ulmoidea ulmoides HBK

Oligantha condensata Sch. Bip.

3

Tricliria triflora L.

10429

Onoseris hieracioides (Kunth) Sandwith Bipp

5 Cardiospermum Halicacabum L.

Bumelia obtusifolia R & S
4

10432 Jacquemontia nodiflora (Desr.) G. Don

10433 Diospyros ximenesii Jacq.
4

Tillandsia flexuosa Sw.

10435 Solanum hazenii Britton

10436 Solanum seaforthianum Andr.

10437
137 Ochroma [illegible] Tiliaefolia Lam.
[illegible] growing in ground [illegible]
[illegible]

10438
1 Bidens cynapiifolia HBK
[illegible]

139 Evolvulus Tenuis West of Doing
6 [illegible]

10440
5 Coccoloba megacina Lind.
[illegible]

10441 Funtumia elastica (Preuss) Stapf.

10442 Erythrina Poeppigiana (Walp.) Cook

10443 Cordia alliodora (R.&P.) Oken

Peperomia rotundifolia (L.) HBK

10445 Browallia americana L.

10446 – Aphelandra incuta Leonard

10446 a — pusilla Vahl.

4 Eleocharis caribaea (Rottb.) Blake

— longifolia HBK

6 × Rhynchospora cyperoides (Sw.) Mart.

10450 Wedelia caracasana DC

5 –

10452 Cocoloba assandensis Dress sp. nov.

3

10452
2
(1 adventi)

Coccoloba coronata Jacq.

10457
2

Coccoloba coronata Jacq.

10455 X
4

Bourreria succulenta Jacq.

Gravisia aquilega (Salisb.) Mez.

Diacrium bicornutum (Hook.) Baill.

10458
10

Coccoloba coronata Jacq.

9
4

Vernonia scorpioides (Sw.) Pers.

10460 Begonia humilis Ait. 3

[illegible] (L.) HBK

10461 v / 3 Bidens cynapiifolia HBK

4 Selaginella Lamarii Hieron.

v

10465 Justicia comata L.

10466 Desmodium canum (Gmel.) Schin. + Thell.

4

[illegible]

Annotated 15-1978 Dale C. Weissinger

Aulie sp. nov. Kuetia coccinea Vahl

[illegible]

10468 Brown Ruffle Jug

[illegible]

[illegible]

10470 Coccoloba venosa L. ?

2 [illegible]

10471 ~~Begonia~~ Codonanthe teggrinii Urb.

10473 Tournefortia bicolor Sw.

Selaginella bifurcata Baker (VH) 3

Spiranthes acaulis (Sm.) Cogn.

3

10476 Tillandsia bulbosa Hook.

10476 A - Dendrobium tortuosum (Sw.) DC

10477 Catopsis sessiliflora (R+P) Mez. 1

10478 Tillandsia fasciculata Sw. 2

10479 Aechmea dichlamydea Baker 3

10480 Coccoloba uvifera L.
1

10480 A ♂ plant, staminate
2

10481 Barleria lupulina Lindl.

10482

10483

6 Xyris griseebachii Malme first collection since type

2 Lycopodium cernuum L.

Platystele brachystachys (Rchb.) Schltr.

4 Rhynchospora longispicata Boeckl.

4 Pterosteris longifolia Lindl.

5 Rhynchospora globosa (HBK) R+S

5 Vanilla guianensis Rolfe

10490 Catopsis Berteroniana (Schult.) Mez. 2

10491 × Stachytarpheta cayennensis (L.C. Rich.) Vahl. 6

Peperomia hirsuta Ruiz.
8

Burmannia capitata (Walt.) Mart.
8

Epidendrum ciliare (Nutt.) Beck. var. Symmerithrum (Mez.) Ames
5

Draconcapellacea Sw.

Utricularia Rigida Lam

Schultzia gracenensis (Aubl) Fischer

Tronina fluviatilis Aubl.

10499 × Isachne polygonoides (Lam.) Doell.
2

10500 Utricularia amethystina St. Hill

10501 ✓ Acnistus arborescens Schlecht. 5

10502 ✓ Davilla aspera (Aubl.) Benoist 5

10503 ✓ Desmodium triflorum DC

10504 ✓ Byrsonima crassifolia (L) DC 4

10505 Cocculus carolinus Lam.

4

(adnat)

10506 Cocculus marginatus Benth.

8

10507 Cocculus ascendens Dun & Lamk

2

Epistephium parviflorum Lindl.

3

Ulmenleria hispida Lam.

10510 ✓ Sauvagesia Sprengelii St. Hill. 9

[illegible]

[illegible] cuneata St. Hill.

[illegible]

10512 Polygala senega Blch 3

[illegible]

10513 Spiglia anthelmia L. 3

[illegible]

[illegible] Acianthera triotria (Rudd) Cogn.

[illegible]

[illegible] Oncidium [illegible] (Rudd) Cogn.

[illegible]

[illegible] 6 [illegible] subulata L.

[illegible]

10517

Utricularia viscosa Oliver

Utricularia geyanensis A. DC

10519 * Acalypha cupidata Jeq. 5

10520 * Pisonia aculeata L. 6

10521 * Rauwolfia Sumachii A. DC 4

10522 * Pithecellobium anguis-cati (L) Willd 4

10523 * Abutilon crispum (L) Medic. 3

10524 * Corchorus asiticus L. 1

10525
225 + Triumfetta semitriloba Jacq. 2

10526 + Hyptis pectinata (L) Poit. 3

10527 + Oxalis Barrelieri Jacq. 2

10528 + Haematoxylon campechianum L.

10529 + Melochia nodiflora Sw. 5

10531 Desmodium procumbens (Mill.) Hitch.

10532 Erithalis fruticosa L. 4

10533 Forestiera rhamnifolia Griseb. 4

10534 Randia aculeata L. 4

10535 Dodonaea viscosa L. var vulgaris f. repanda (S.+T.) Radlk. 4

10536 Heliotropium curassavicum L. 4

10536A

10537 ✓ Ocimum micranthum Willd 4

✓ Salvia occidentalis Sw. 4

10538 Croton guildingii Griseb.
2

10539 × Manihot Zapotilla (Jacq.) Pilly 1

10540 Bauleria lupulina Lindl.
5

10541 Heliotropium angiospermum Murr. 3

10542 × Lantana involucrata L. 6

10543 x Capraria biflora L. 3

10545 x Desmodium triflorum DC

10544 x Krameria lanceolata L.

10546 x Euphorbia ciliata (L) Link
5

10547 x Euphorbia serpens HBK 3

10548 x Schaffnia pateserus Jacq 5

10549 Matelea maritima (Jacq.) Woods.
2

10550 Tillandsia flexuosa Sw. 3

10551 4 Pectis linifolia L.
4

10552 X Dryopteris concolor (L.+F.) Kuhn 1

10553 X Bouteloua americana (L) Scribn.
~~Plumeria alba L.~~ 4
4

10554 X Plumeria alba L. 4

10555 ✓ Costus cylindricus Jacq
3

10556 ✓ Monticbardia arborescens (L) Schott.
3

10557 ✓ Acherria grandis Vahl. 5

10558 ✓ Lepidagathis alopecuroides (Vahl.) R.Br. 5

10559 ✓ Cassipourea elliptica (Sw.) Poir. 8

10560 ✓ Jussiaea hydrocarpa Mutt. 5

10561 Epidendrum secundum Jacq.

10562 x Pithecellobium jupunba (Willd.) Urb. 5

10563 x Leptaminos apetyllus (Jacq.) Seig. 3

10564 x Malanea macrophylla Benth. 6

10565 ✓ Anthurium Hookeri Kunth.

4

10566 × Sporobolus tenuissimus (Schrank) Kuntze
2

10567 × Weigeltia antillana Mez. 5

10568 × Lobelia cisifolia Lam. 3

10569 × Marcgravia umbellata L.
3

10570 ✓ Dioscorea polygonoides H+B
5

10571 Vriesia ringens (Beurl.) Harms. 1

10572 Prescottia oligantha (Sw.) Lind.

10573 x Stemodia parviflora Ait. 6

10574 x Micrus guianensis Cogn. 5

10575 x Schrankia pallens (Sw.) Munro
4

10576 Cranichis muscosa Sw.

10577 Erythrodes hirtella (Sw.) F&R

10578 x Columnea scandens L. subsp. vercentina Mut. 5

10579 × Erythroxylum ovatum Cav. 6

10580 × Sida spinosa L. 5

10581 × Cascaria tremula Griseb. 5

10582 × Melochia tomentosa L. 6

10583 ✓ Cnidoscalus urens (L) Arth. 4

10584 × Ficus benjamina L. 2

10585 285 * Begonia macrophylla Lam

10586 ✓ Besleria lutea L. 1

10587 * Willia parviflora Jacq. 8

10588 Guzmania lingulata (L) ~~Baker~~ Mez. 2 Brom

10589 * Guettarda crispiflora Vahl. 5

10590 * Weigeltia antillana Mez. 6

10591 x Rapanea guianensis Aubl. 7

10592 x Vaccinium latifolium (Gesib.) Jacks 6

10593 Griffenreidia latifolia (Nees.) Triana
3

10594 Guzmania ~~monostachia (L.) Rudge~~ vagantaehyos (Baker) Mez. x

10595 Guzmania Plumieri (Gesib.) Mez. 8

10596 Scaphyglottis dichroides sp. nov.
~~Epidendrum fritillaria (Sw.) Fore~~

10597 Epidendrum pallidiflorum Hook.

105-9a

Paspanea guianensis Aubl. 6

10599

Myrcianthes fragrans (Sw.) McV.

10600 Alloplectus cristatus Mart. 4

10601 Desmodium adscendens (Sw.) DC.

10602 Chaiminthus purpureus A. DC. var brevisetum Urb. 6

Schradera ~~[illegible]~~ rahlii Stegomasia

10604 Psychotria inundata Benth. 9

10605 Didymopanax attenuatum (Sw.) March. 4

10606 Miconia andersonii F & R.

10607 Styx chioica (Vahl.) Maxim. 8

10608 Myrcianthes fragrans (Sw.) McV.

Epidendrum nocturnum Jacq.

Oncidium coccineum (Jacq.) Schlt.

10611 × Microphotis chrysophylloides Prain ?

812 Rondeletia ~~ambrosiana~~ parviflora Griseb

10613 ✓ Trichomanes rigidum Sw. 4

10614 ✓ Lycopodium Taxifolium Sw. 1

10615 ✓ Schizaea fluminensis Miers 1

10616 ✓ Polypodium jubaeformis Baulf. 1 (Ctenopteris jubaeformis (Baulf.) J. Sm.

10617 ✓ Peperomia hernandifolia (Vahl.) Dietr. 3

Cephalis mucosa (Berg.) Sw.

10619 ✗ Psychotria pendula (Jacq.) Urb. 8

✓ Keiphopteris serrulata (Sw.) Kauf 4
(Polypodium decale Mayer)

10621 A ✓ a Hymenophyllum hirsutum (L) Sw. 2
10621 B ✓ b. Hymenophyllum polyanthos Sw. 3

10622 ✓ Trichomanes holopterum Kze. 1

10623 ✓ Trichomanes crispum L. 2

10624 ✓ Trichomanes trigonum Desv. 6
var fimbriatum (Bastb) Prest.

10625 ✓ Drymaria cordata (L.) Willd. 3

10626 ✓ Scoparia dulcis L. 1

10627 ✓ Oxalis corniculata L. 4

10628 Hypoxis decumbens L.

10629 ✓ Simaruba amara Aubl. 3

Stachytarpheta cayennensis (L.C. Rich) Vahl. 2 Verb

10631 ✓ Episcia melittifolia (L.) Mart. 5

10632 Nymphaea ampla (Salisb.) DC var. pulchella (DC.) Casp.

10633 × Gonzalagunia spicata (Lam.) Mayo 4

10634 × Byrsonima martinicensis Krug & Urb. 4

10635 ✓ Piper dilatatum L.C. Rich. 5

10636 × Sloanea truncata Urb. 2

10637 ✓ Heliconia ~~[illegible]~~ bihai (L.) L. Lam.
(Urb.)

Agathis tenera (J. Sm.) Mono 3

10639 x Carlodovica Plumieri Kunth.
1

10640 x Ischnosiphon Arouma (Aubl.) Koern.
3

10641 x Ophiomeris hirtellus (L) Beauv.
4

10642 A Cranichis muscosa Sw.

10643 1 Guzmania longifolia (L) Mez. 2

10644 x Desmodium canum (Gmel.) Schinz & Thellb.

10645 Desmodium adscendens (Sw.) DC.

10646 Acistis discolor DC 2

10647 Paleonia ~~rupestris Benth.~~ crocea (Sw) R&S 6

10648 Schrisa cuneifolia Kunth.
4

10649 Hippocratea volubilis L. 5

Wilcoxia Mertensia Cliffe

10651 Lycopodium taxifolium Sw. 2

10652 Cyperus Luzulae (L) Rottb.
5

10653 4 Bouvardia umbellata Roth.
3

10654 X Sauvagesia erecta L. 6

10655 4 Rynchospora polystachya Vell.
4

10656 Cocculus diversifolius Lamb.
8

10657 4 Inga laurina (Sw.) Willd 5

10658 ✓ Phytolacca caribaeum Jacq. 4

10659 ✓ Cassia glandulosa L. var. Swartzii (Wight.) Mach. 2

10660 Coccoloba pseudoniae Dun. ex Lamk.

3

10661 ✓ Lycianthes chelonoides L.f. 4

10662 ✓ Nymphaea aquatica (Aubl.) Raund. 3

Emilia coccinea (Sims.) Sweet

2

10664 ✓ Bidens bipinnata (Willd.) Ching 2

10665 × Trimezia martinicensis (Jacq.) Herb
4

Sprientha lanceolata (Aubl.) Ness.

10667 × Melasma melampyroides (L.C. Rich.) Pennel. 2

10668 ✓ Trichomanes hymenophylloides vdB 5

10669 × Psychotria iligerosa Sw. 5

10670
4 Piper inaequalis Wedd.

10671 4 Zygia latifolia (L) F. + R. 6

10672 ✓ Cochlidium seminudum (Willd) Maxon 4

10673 ✓ Selaginella flabellata (L) Spr. 4

10674 ✗ Dacryodes excelsa Vahl. 2

10675 ✓ Ilex sideroxyloides (Sw.) Griseb. 4

10676 ✗ Erythroxylum squamatum Sw. 2

10677 ✗ Miconia guianensis Cogn. 5

Plenithallis muscifolia (Jacq) R. Br.

Plenithallis gnomonifera Ames

10680 ✓ Plumbago scandens L. 4

10681 ✓ Rivinia humilis L. 4

10682 ✓ Casearia guianensis (Aubl.) Urb. 5

10683 ✓ Solanum lanceifolium Jacq. 3

10684 ✓ Psychotria pinnularis Mac + Sess 5

10685 Eupatorium odoratum L.
5

10686 ✓ Bernardia dichotoma (Willd) Muell. Arg. 6

10687 Bunchosia nitida (Jacq.) DC 4

Croton populifolius Lav. 5

10689 Jacquematia pentandra (Jacq.) G. Don 7

10690 Bourreria succulenta Jacq.

10691 Heteropteris purpurea (L) HBK 4

10692 Coccoloba coronata Jacq

7

10693 x Aristida adscensionis L.
2

10694 x Andropogon caricosus L.
4

10695 x Chloris inflata Link
2

10696 x Pectis humifusa Sw.
5

10697 x Cajanus cajan (L) Millsp.

4

10699 x Tabebuia pallida Miers 5

Parthenium hysterophorus L.

10701 × Synadenium Grantii Hook.

10702 × Barleria Prionitis L.

10703 Tanystemma glaucum (Jay.) R+S. 7

10704 Aerostichum daneaefolium Langsd. & Fisch. 6

10705 Coccoloba acuminata Jay

110

10705A, Coccoloba acuminata Jay.

Sapindus saponaria L. 2

10707 Bourreria succulenta Jay. 5

Cypseus [illegible]

10709 Pitcairnia latifolia Ait. 3

10710 ✓ Trichostigma octandrum (L) Walter 4

10711 ✓ Cactus Broadwayi Brit & Rose 2

Tillandsia flexuosa Sw. 2

Coccoloba venosa L.

2

10714 ✓ 5 Coallocarpus emetocatharticus (Gros.) Cogn.

10715 ✓ Bouvardia scandens Jacq. 3

10716 Diospyros inconstans (Jacq.) Bisch

10717 Coccoloba uvifera L.

4

1

Agave caribaicola Trel.

most description of Trel. from Martinique - Urban 114)

10719 Tillandsia utriculata L.

10720 Pedilanthus tithymaloides Poit

10721 Justicia periploceifolia Jacq.

10722 * Malvastrum coccineum (Desv.) Britton 3

Cyperus compressus L.
1

10724 Bidens cynapiifolia HBK
2

10725 Alternanthera ramosissima (Mart.) Chod.
4

10726 * Trianthema portulacastrum L. 2

10727 x Heliotropium curassavicum L. 2

10728 * Dactyloctenium aegyptium (L.) Richt.
2

10729 Rhetis humifusa Sw.
5

10730 Alternanthera polygonoides (L.) R. Br.
4

10731 ✓ Evolvulus glaber Spreng. 6

10732 ✓ Portulaca oleracea L. 3

10733 ✗ Citharexylum spinosum L. 5

10734 Tiquilia radicalis (L.) Kuntze.
5

10735 ✓ Tragia volubilis L. 4

10736 ✗ Jacquinia barbasco (Loefl.) Mez. 6

10737 * Bambusa aculeata L. 4

10738 * Cassia bicapsularis L. 4

10739 * Capsicum baccatum L. 3

10740 * Capparis coccolobifolia Mart. 4

10741 * Capparis odoratissima Jacq. 6

10742 * Cordia globosa (Jacq.) HBK 5

10743 ✗ Corchorus aestuans L. 4

10744 ✗ Lucas martinicensis (Jacq.) R. Br. 3

✓ Croton flavens L. 4

10746 ✗ Malpighia punicifolia L. 5

10747 ✗ Solanum lanceifolium Jacq. 4

10748 ✗ Rauwolfia Tamuchii A. DC 4 Compositae (Asteraceae)

10749 Cuchmea lingulata (L) Baker 1

10750* Psychotria pilosa Mr + Sem 3

10751* Leucaena glauca (L) Benth. 2

10752* Calotropis procera (Ait.) R.Br. 1

10753* Capparis baducca L. 4

10754* Genipa americana L. 4

10755* Coleus amboinicus Lour. 1

10756 ✗ Desmodium tortuosum (Sw.) DC

10757 ✗ Celtis iguanea (Jacq.) Sarg. 1

10758 Panicum maximum Jacq.
0 4

10759 Alternanthera ramosissima (Mart.) Chod.
4

10760 ✓ Phoradendron tinervium Gresit 5

Pisonia fragans Dunn-Cowe 1

Desert

10762 * Cassia tremula Griseb. 5

10763 * Sarcostemma clausum (Jacq.) R+S.
2

10764 * Ceratosanthes palmata (L) Urb. 5

10765 * Heteropteris purpurea (L) HBK 5

10766 Cordia curassavica (Jacq.) R+S 4

10767 Wedelia jacquinii Rich.
6

10768 * Tabebuia pallida Miers 2

~~9[illegible]~~ ✓ Commelina elegans HBK
5

10770 ✗ Pisonia aculeata L. 1

10771 Brassavola cucullata (L.) R.Br.

10772 ✓ Tournefortia volubilis L. 6

✓ Callisia repens L.
8

10774 ✓ Plumbago scandens L. 3

10775 ✗ Acacia nilotica Delile 6

10777 Passiflora suberosa L. 1

10778 Phlebodium (Polypodium) aureum (L) J. Sm. 2

10779 Ipomoea purpurea (L) Lam. 1

10780 Cuscuta americana L. 2

Plants of Keith on Jenny -

Cactus plants - Fecnia, Bunsera, Mayo, Cypsonia (satin) - Albizzia (fine foliage, tan bark!) - Tillandsia usneoides, T. tenuifolia, Aechmea, orchid. - Jatropha - Stenotaphrum, Wedelia - Orchid - Vitis Gracanica - Climbing acanthus on rocks - Holly, Cordyline australis

Middle area - Cereus, Peonies, Cactus,

Plants of lower area - C. venosus, Cebrio Tree, Cordia sebestena,

over one page!

10781 Tillandsia utriculata L. 1

10782 Oncidium ensiferum L.
1

10783 * Solanum racemosum Jacq. 5

10784 Aechmea lingulata (L.) Baker 1

10785 * Cyperus planifolius L. C. Rich.
3

10786 ✓ Freirea laevigata Vahl. 4

10787 ✓ Cordia inermis (Jacq.) R+S 1

10788 ✗ Pisonia fragans Dunn-Cours. 2

10789 ✗ Capparis coccolobifolia Mart. 1

10790 ✓ Passiflora suberosa L. 2

1079[illegible] ✓ Croton flavens L. 4

10792 Coccoloba uvifera L.

3

10793 ✗ Cenchrus echinatus L.

3

10794 × Cassia occidentalis L. 2

10795 Plumeria rubra L

Keith on Jamy (Cont).

C. crispus + Cactus at lower edge - Strelitzia on rocks,
Cactus Bradburyi, Portulaca - Arching Cactus

Weed or common at all elevations

Bidens (much dissected), Commelina (often stab. on rocks)
Anoplanthus, Barbarea, Passiflora, Lantana, Cyperus.
Dactylotenium

10796 ✓ Capparis odoratissima Jacq. 6

10797 Parthenium hysterophorus L.
3

10798 Wedelia Jacquinii Rich
5

10799 ✓ Lantana ~~involucrata L.~~ ~~urticifolia Poir.~~ 5

10800 ✓ Schaffnia fruticosa Jacq 6

10801 ✓ Acacia tamarindifolia (L.) Willd. 5

10802 ✓ Trichilia hirta L. 2

10803 × Heliotropium angiospermum Murr. 5

10804 × Boerhaavia paniculata Rich. 3

10805 × Cenchrus echinatus L.
4

10806 × Poa lappulacea (L) Pers. 2 Veb.

10807 × Eragrostis ciliaris (L) Link
5

10808 × Tournefortia sulcata L. 4

10809 × Bunchosia nitida (Jacq.) DC 2

Bourreria succulenta Jacq. P. Beard 1204 - Hillsborough County

10810 ✗ Nama jamaicensis L. 8

10811 ✓ Ditaxis lanceifolia Schlecht. 6

10812 ✓ Croton flavens L. 6

10813 ✓ Matelea maritima (Jacq.) Woods.
2

10814 ✓ Solanum igneum L. 4

10815 Cocculus carolinus Jacq
4 fruits
3 ads.

10816 ✓ Capparis indica (L) Fa R. 1

K

10817 K Comoladia Dodonaea (L) Urb. 5

10818 Cocculus carolinus Jacq

2

10819 ✓ Amyris elemifera L. 8

10820 K Croton caribaeus (Jacq.) Benth. 8

10821 K Mastichodendron foetidissimum (Jacq.) Cronq. 3

10822 ✓ Cucurbita americana L. 6

10823 ✓ Pisonia aculeata L. 1

10824 Eupatorium odoratum L.
6

10825 ✓ Pennum micranthum Willd. 6

10826 ✓ Anona squamosa L. 2

10827 ✓ Abutilon umbellatum (L) Sweet. 5

10828 ✓ Capsicum baccatum L. 1

10829 ✓ Indigofera suffruticosa Mill.

10830 Lagasca mollis Cav.
4

10831 Blechnum Brownei Juss.
4

10832 Cassia bicapsularis L. 5

10833 Pseudolephantopus spicata (Juss.) Rohr.
1

10834 Desmodium canum (Gmel.) Schinz. + Thellb.

10835 Aeschynomene americana L.
0

10836 Lemna perpusilla Torr. 6

10837 Cordia curassavica (Jacq.) R+S 5

10838 Jacquinia revoluta Jacq. 5

10839 Ficus laevigata Vahl. 6

10840 Centrosema virginianum (L) Benth. 1

10841 Desmodium glabrum (Mill.) DC (D. molle Wall) DC)

10842 Stachytarpheta jamaicensis (L) Vahl. 1

10843 Malpighia punicifolia L. 7

10844 Tridax procumbens L.
6

10845 * Chaetocalyx scandens (L) Urb. 6

10846 * Capparis coccolobifolia Mart. 2

10847 Emilia coccinea (Sims.) Sweet.
6

✓ Euphorbia hirta L. 4

10849 * Rauwolfia Tamaulipana A. DC. 5

10850 * Stylosanthes hamata (L) Taub.

10851 Rechmea bicolorata (L) Baker 3

✓ Croton niveus Jacq. 5

10853 ✓ Chorandenion trinervium Grisb. 6

10854 ✓ Bunchosia nitida (Jacq.) DC 4

10855 ✓ Geranium lupuloides (L) Urb. 6

✓ Smilax cumanensis Willd.

10857 ✓ Tragia volubilis L. 1

10858 ✓ Erythroxylum ovatum Cav. 3

10859 Passiflora suberosa L. 76

10860 Piscidia piscipula (L.) Sarg. 5

10861 Tillandsia flexuosa Sw. 1

10862 Cissampelos pareira L. 5

10863 Alternanthera paronina L. 4

10864 Ipomoea dissecta (Jacq.) Pursh. (Merremia dissecta (Jacq.) Hall.) 4

10865 Hymenaea Courbaril L.

10866 ✓ Psychotria pennularis Ma. + Sesse 5

10867 ✓ Triphasia trifolia (Burm. f.) P. Wils. 2

10868 + Sida spinosa L. 5

10869 + Melochia capitata L. 3

10870 ✓ Desmanthus depressus HBK

10871 ✓ Phyllanthus Niruri L. 1

10872 ✓ Desmodium triflorum DC

10873 ✓ Alysicarpus vaginalis DC

10874 Justicia periplocifolia Jacq.

10875 Pectis humifusa Sw.
5

10876 ✓ Evolvulus glaber Spreng. 6

10877 ✓ Morisonia americana L. 4

10878 Justicia sessilis Jacq.

✓ Euphorbia pilulifera L. 1

10880 ✓ Portulaca quadrifida L. 3

10881 Alternanthera Lisica Urb.
4

10882 ✓ Haematoxylon Campechianum L.

10883 ✓ Pisonia fragans Dunn Cours.

10884 Philoxerus vermicularis (L) Nutt.
5

10885 Rivellia Tuberosa L.

10886 × Trichostigma octandrum (L.) Walter 1

10887 ✓ Randia aculeata L. 1

10888 ✓ Exostemma caribaeum (Jacq.) R+S. 7

10889 ✓ Bernardia dichotoma (Willd.) Muell. Arg. 5

10890 Croton corvata Jacq

5 fruit.
2 advent.

10891 ✓ Operculina Dielsii (Ku-Gau.) Hsw. 2

Cephalocereus royenii (L.) Br. & R.

10892 Cephalocereus nobilis (Haw.) B. & R.

10893 Cordia globosa Jacq. B.C.

ER

10894 * Abilgaardia monostachya (L) Vahl.
(Fimbristylis monostachya (L) Hassk.)
2

10895 Tillandsia utriculata L.

10896 Coastlea corymbosa Jeg
2

10897 * Maytenus ellipticus Kurz & Urb. 4

10898 * Forestiera rhamnifolia Griseb. 3

10899 * Acacia lutea (Mitt.) Hitchc. 3

10900 * Capparis odoratissima Jacq. 2

10901 * Brassavola cucullata (L) R. Br.

10902 ✓ Exostemma caribaeum (Jacq.) R. & S. 6

10903 ✓ Amyris elemifera L. 5

10904 ✓ Eugenia ligustrina Willd. 1

10905 ✓ Rapanea aculeata L. 2

10906 ✓ Casearia tremula Griseb 1

10907 ✓ Bourreria succulata Jacq. 4

10908 Calliandra purpurea Benth 6

10909 Parkinsonia aculeata L.

10910 Cathartocarpus spinosum L. (1)

10911 Plumeria alba L. 6

10912 Cocoloba pauciflora L.

2

10913 Cordia obliqua Willd. 3

3 Cordia curassavica (Jacq) R+S

acutata L.

10916 Anthacanthus ~~succiophyllus~~ acicularis (Swartz) Nees.

2

10917 × Chloris inflata Link.
6

10918 × Capparis baducca L. 3

10919 ✓ Lantana reticulata Ses. 4 Verb

10920 ✓ Trichostigma octandrum (L) Walter 4

10921 × Abutilon umbellatum (L) Sweet 3

10922 ✓ Cordia globosa Jacq. 3 B.C. 3

10923 × Schaefferia frutescens Jacq. 1

10924 × Ranwolfia Lamarckii A.DC.
3

10925 × Wedelia Jacquinii Rich.
3

10926 × Trixis radialis (L.) Rhyn
4

10927 × Aletis aquanea (Jacq.) Sarg. 5

10928 ✓ Talinum paniculatum (Jacq.) Baehr. 1

Achmea bicuspidata (L.) Baker 1

10930 Solanum lancifolium Jacq. 3

10931 Fecia laevigata Vahl. 1

10932 Justicia periplocifolia Jacq.

10933 Anthacanthus aicularis (Sw.) Nees

10934 Bernardia connois (Jacq.) Mull. Arg. 8

10935 Croton corymbosus Jacq.

0

Vegetation Pitcairn St. Vincent

Island consists of 4 small peaks the highest about 300'
centers two together + separated from Interest by low sandy plains
of recent origin

E. peak: soil second rock except on E side near top where
massive lava covered most of soil. E slope barren - growth of
Jacquinia, Acanth, Pithecellobium, Opuntia + Cactus Bernburgii
East of Bucin, Jacquinia + Aspidiscid cactus + Bernburgii - widely
spaced. W. slope shows signs of disturbed regrowth following
cultivation. Cordia lemula, Bunkinia angula dominate slope.
Dactylochaenium forage closely by sheep. Cordia aspidistaly

Middle peak with Pithecellobium, Jacquinia, Bernburgii + Opuntia
shrub cover widely spaced. Formerly cultivated - Grass - only
cover.

E. peak has soil cover up to 100' - beyond that soil has washed
away exposing patches of black shrub rock. Lower slopes have Dactylot.
grass cover closely forged. Erosion & gullying starting on all slopes.
Gullying S. at deepest at present. Above 100' rock exposed + b. cover
are grass or shrub cover - shallow soil in crevices where rocks that is all.
Lower slopes have Hippomane - Tabebuia peak frontier but Tabebuia
(cedar) being cut rapidly for boat building. Above the association
of Jacquinia, Bernburgii, Callicoccus, Plumieria with scattered
Parkinsonia, Capparis, Lysiloma + scattered stands of Jatropha
gossypifolia. Hilltop vegetation peak like - trees to peaks &

12-1-ft. Plant were included:

Jacquinia	Croton astanitis	Mayna
Randia	Thouletia (middle)	Mayfuma
Cocoloba	Capparis (dull one + pale one)	Bumpis
Cassia (new)	Bonetania	

Vines - Dictadia (Bignonia)

Epiphyte - Orchid common, Tillandsia utriculata

Inlet lands - grazed barren by sheep + goats

Wedelia, Dactyly, Euphorbia, Heliotropium curassavicum

Coastal vegetation - Hippomane + Cocoloba uvifera

no mangrove, no vines, no bromelia etc

no Jatropha urens

Vegetation Petit Martinique

Island consists of main peak & 750' + several smaller hilltops or ridges. Heavily cultivated + grazed by sheep + goats. Only areas appear to have shrub or tree vegetation - preserved only because soil has eroded away leaving bare rock pile for last 100'-

Rich vegetation & dense tangle with many vines - Bromel.

Trees - Bursera, Ficus, Manchenill, Tabebuia (3+1 lf)

Shrubs - Capparis (wing + dull over), Malpighia (yellow fl) Crescentia cucurbita, Jatropha urens, Wedelia, Senecio, Stenolobium, Cordia (globosa + confusa) Bauhinia, Bourreria, Abutilon, Pithecolobium, Pomolofia.

Cact - Opuntia + cafonduid

Vining plants - Momisia, Plumbago, warty Rocky, Phyllanthus, Cardiospermum white fringed Acanth, Tragia

Herbs - Bertonia, Bidens, Achmea, Commelina, Capraria, Tridax, Rivina, Alternanthera maritima.

Epiphyte - Till. utriculata

Parasite - Phoradendron

Lower slopes planted in cotton or high as rocks. Extensive. Fair amount of pigeon peas.

Flat land cultivated in sweet potatoes, peanuts (ground nuts).

Slopes are overlaid with perennially green (Bertholletia + Dactylopentanemia) shrubs scattered (widely) + all vanish except - other plants - Jacquinia

Hippomane, Bambia (gray in appearance due to dead branches)
Calotropis, Cecidia (old knotted tree trunks).

Cactus (Opuntia) becoming established - offering shelter to young
shrub growth. - Cactus, Acacia, Jatropha gossypifolia

Weedy growth space - Cassia (yellow + blue) Bluebush in shelter of
shrubs, Wathsia, Stachytarpheta, Heliotropium curassavicum,
+ Andersonia

Barren land growth - Portulaca with red bts + yellow petals,
Euphorbia prostrata.

Cryptostegia established + spreading rapidly
Beach vegetation only Hippomane - nothing else
Little gullying + erosion.

Soil thick in lower reaches but fertility limited due to lack of H_2O

10936 ~ Lepidium virginicum L. 6

10937 × Flueggea austrana (L.) Baill. 6

10938 Acalypha poiretii Spreng.

10939 ✓ Samanea saman (Willd.) Merrill

10940 ✓ Erythrina velutina Willd. 6

Erythrina variegata L. var. orientalis (L.) Merr.

10942 Baptisia leporina Lind.

10943 ✓ Cordia Sebestena L. 2

10944 ½ Crotalaria incana L.

10945 ½ Crotalaria retusa L.

10946 ✓ Sida acuta Burm. 4

10947 ✓ Acacia Farnesiana (L.) Willd. 6

✓ Ruppia maritima L.

10

10949 ✓ Crotalaria verrucosa L. var. obtusa DC

10950 ✓ Euphorbia serpens HBK 2

10951 Evolvulus nummularius L.

4

10952 ✓ Scoparia dulcis L. 4

10953 ✓ Emcistema verticillatum (L) Engl 6

10954 ✓ Fimbristylis spathacea Roth.

8

10955 ✓ Avicennia nitida Jacq. 4

10956 ✓ Erithalis fruticosa L. 5

10957 ✓ Cyperus planifolius L. C. Rich.
1

10958 ✓ Erythrina Eggersii Krub. & Moldt. ② – known only from Cuatro Rios & Vieja Jo.

no doubt about specimen on upper & lower leaf surface!

10959 ✓ Pectis linifolia L.
1

10960 ✓ Vernonia cinerea (L) Less.
3

10961 ✓ Amaranthus dubius Mart 1

Bidens cynapiifolia, HBK

10963 + Synedrella nodiflora (L) Gaertn.
1

10964 + Cayaponia floribunda, Cogn. 8

10965 + Cucubita cornuta Jacq
2

× Maurandia macrophylla (HBK) Fourn. ?
3

10967 Ficus laevigata Vahl. 5

10968 Phyla nodiflora (L) Greene ? Vet

10969 Stachytarpheta jamaicensis (L) Vahl. 4

10970 Tournefortia gnaphalodes L. 5

10971 Lantana involucrata L 5

10972 Cassytha filiformis L. 5

10973 Euphorbia buxifolia Lam. 1

Suaeda maritima L. 5

Long Island - S. of Cancun

Uninhabited at the present time although several ruins indicate former houses. Large population of goats - some sheep & burros, many with chickens.

Western part consists of low sloping plain slightly rolling. E. part is a ridge - plateau with one or two out lying cenotes.

Slopes & flat lands are cultivated to corn & cotton long abandoned. Coastal area now Hippomane association pushes like in expect. Inland grain area & extensive development of Opuntia, Cactus & Jatropha among stands. Bare patches Cyperaceae. Malachra alceifolia, Rivellia, Cassia tora, Alternanthera repens, Agave, Evolvulus, Caldia ophiuroides. Aloe vera has escaped & become established in patches.

On plateau a rock pile exposed at edges due to erosion, still soil in center. Heavy shrub growth up the sides Acacia milotica (hanging pods), Bothriochloa, Rivelia, Mayna, Fraxinus, Cathartocarpus, Cyperus (stems to 4 sitting up) Tabebuia, Coccoloba cerifera, Bumelia, Hippomane, Plumeria. Plumeria does well on open cenote.

Few growth of Rivellia, Jatropha gossypifolia, Acacia, Opuntia, Cactus Berlandieri, - Tillandsia utriculata epiphyte. Bouteloua, Bothriochloa, Oxalis pods on vines.

note particularly stones of Strophe, Opuntia, Cereus,

Orfiti Island S. of Cameron

Essentially a rock plain a broad sand bar - plain 11 of the pile. Rock shows signs of pillars pushed up in middle and running down on sides - some cut stuff appears there on S + E side. Fragmentation of pile or pillars - slight on top.

Vegetation of sand bar - bar is of coarse coral sand & broken shells. Large coral fragments on present. Entire island surrounded by reef. Landing & entrance thru reef possible in N corner only.

Beach - rare varies, Tournefortia gnaphalodes, Heliotropium procumbens + curassavicum, little Euphorbia - Crotalaria in abundance shot from dominate central ring, Convolvulus, Tribulus, Boerhavia, Portulaca mixed in. Cocoanuts over everything. Stratiotes root around open sand flats - entrenched by gate.

Bare of hill & center - scattered over top - three of 5 trees species. Long trailing aerial branches & roots. Infested with a species of iguanas - in tree tops entering big fruit - may account for local abundance of fig where only occurred on other island. Mayor, Coggeshall (chief off), Rensoffer, + Cameron on hunt over, Cameron - Plumierias on the crest. Are early but are badly gnawed terminal enlargement be identified.

DHG Alston British Museum
Cromwell Rd. London SW 7

Caribbean Forests

Director Tropical Forest Exper. Station
Río Piedras, Puerto Rico

COMPOSITION BOOKS

No.	LVS	SIZE
101-60	60	9¾ x 7⅝
101-72	72	9¾ x 7⅝
101-84	84	9¾ x 7⅝
104	120	9¾ x 7⅝

THE COVERS OF THIS BOOK HAVE BEEN TREATED WITH A SPECIAL VARNISH THAT PROTECTS AGAINST MOISTURE AND RUBBING

NOTICE HOW SMOOTH THEY ARE

THE PAPER HAS BEEN SPECIALLY SELECTED FOR A SMOOTH WRITING SURFACE, AND UNIFORM QUALITY, WHICH MAY BE IDENTIFIED WITH THE WATERMARK

LOOK FOR THE WATERMARK IN THE PAPER

Royal Writing

TRINIDAD and adjacent islands
British West Indies

Selaginella bifurcata Baker.

On wet dripping rocks beneath waterfall.

Along the Arima-Blanchisseuse Road.

R. A. Howard 10381 Feb. 9-23, 1950

TRINIDAD and adjacent islands
British West Indies

Selaginella trifurcata Baker

Plants of undergorwth in dense woods. Easterfield Road between Mason Hall and Caledonia.

TOBAGO

R. A. Howard L0474 Feb. 9-23, 1950

TRINIDAD and adjacent islands
British West Indies

Selaginella producta Baker.

On rock face of road cut.

Along Arima-Blanchisseuse Road.

R. A. Howard 10385 Feb. 9-23, 1950

TRINIDAD and adjacent islands
British West Indies

Selaginella producta Baker.

On rock face of road cut.

Arima-Blanchisseuse Road.

R. A. Howard 10386 Feb. 9–23, 1950

ST. KITTS—NEVIS
British West Indies

Selaginella substipitata Spring

Common, terrestrial plant.
Near Dos d'Ans (Dodan's) Pond.
Alt. 3100'.

St. Kitts

R. A. Howard 11979 June 19–24, 1950

ST. VINCENT
British West Indies

Selaginella substipitata Spring

Pioneer plant on lava-cinders
at the Summit of the Soufriere,
near the edge of the crater.
Alt. 3000'.

R. A. Howard 11217 April 1-7, 1950

TRINIDAD and adjacent islands
British West Indies

Selaginella *minoides* (Liebm.) Spring

Open areas in rain forest.

Mile #10 along Arima-Blanchisseuse Road.

R. A. Howard 10377 Feb. 9-23, 1950

TRINIDAD and adjacent islands
British West Indies

Selaginella umbrosa (Lemaire) Hieron.
(S. Lemaireii Hieron.)

Riverbank plant; between Mason Hall and Caledonia on Easterfield Road.

TOBAGO

R. A. Howard 10463 Feb. 9-23, 1950

GRENADA
British West Indies

Selaginella flabellata (L.) Spring

Common plant on wet forested hillsides; rarely in fruit.

Woods S. of the Grand Etang.

R. A. Howard 10673 Feb. 24–March 6, 1950

Plants of the West Indies

Island of St. Lucia

Selaginella flabellata (L.) Spring

On rocks in woods along the
Soufriere-Fond St. Jacques Road.

R. A. Howard 11573 May 6, 1950

MONTSERRAT
British West Indies

Selaginella flabellata (L.) Spring

Common plant in woods near Chance's Pond. Alt. 2720'.

R. A. Howard 11903 June 14-18, 1950

TRINIDAD and adjacent islands
British West Indies

Selaginella Hartii Hieron.

yes. MrEp.

Wet dripping rock face under waterfall.

On Arima-Blanchisseuse Road.

R. A. Howard 10380 Feb. 9-23, 1950

TRINIDAD and adjacent islands
British West Indies

Woody herb of rocks under the waterfall. Flowers pink to lavender.

Lasen Hall. Along the river N of town.

TORIO

R. A. Howard 10464 Feb. 9–23, 1950

TRINIDAD and adjacent islands
British West Indies

Herb, abundant in flat lands along rivers; flowers lavender; foliage red-green. Chesterfield Rd. between Lason Hall and Caledonia. T.B.M.C.

R. A. Howard 10472 Feb. 9–23, 1950

TRINIDAD and adjacent islands
British West Indies

Terrestrial orchid; flowers pink, lined with white. Scarce.
Tripo Savannah; Waller Field area.

R. A. Howard 10508 Feb. 9–23, 1950

GRENADA
British West Indies

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trailing herb of steep mt. hillside;
flowers white.
Grand Etang area.

R. A. Howard 10558 Feb. 24–March 6, 1950

GRENADA
British West Indies

Marcgravia umbellata L.

Epiphytic climbing vine, flowering branches hanging; stamens white; fruit brown.

Grand Etang

R. A. Howard 10569 Feb. 24–March 6, 1950

GRENADA
British West Indies

Cyperus imbricatus Retz.

Edge of Lake Antoine.

R. A. Howard 10708 Feb. 24–March 6, 1950

GRENADA
British West Indies

Plumeria rubra L.
PLUMERIA RUBRA L.

20' tree with drooping branches;
flowers white with yellow throat.

On grounds of Santa Maria Hotel,
Ballast Point, St. Georges.

R. A. Howard 10795 Feb. 24–March 6, 1950

GRENADA
British West Indies

20' tree; branches drooping; flowers white with yellow centers.

In front of Santa Maria Hotel; St. Georges.

R. A. Howard 10795 Feb. 24–March 6, 1950

Notes on Caribbean Collections

10494 Bernonia capitata
plant of Ayer's account - fl. deep blue
mentioned by Jordan for Bonding collection as to color
all others yellow or cream

10483 Xylopia Caribaea
first collection since Type

RUSSIAN RESEARCH CENTER

38 QUINCY STREET

Memorandum Date April 12, 1951

From C. Brant

To Dr. Richard Howard

CASE HISTORY OF MANCINELLA (?) POISONING

Quantity eaten: app. ½ fruit (which had fallen off tree on beach)
Time: About 11:30 A.M.
Symptoms:

Immediate - bitter taste in mouth, getting stronger (also salty taste, probably because fruit had been sprayed or even submerged at high tide))

Around 12 - parched feeling in mouth and throat; great thirst, unrelieved by drinking. Rapidly progressing loss of strength and of appetite for anything, including liquids.

Between 1 and 1:30 - first loose bowel movement. Throughout

afternoon - bowel movements at about 3/4 hr to 1 hr intervals. Continued weakness, but slight gain in strength around 4 P.M.

Took paragoric in large doses, no other medication. Without effect.

Ate light supper (soup, milk, toast).

Throughout night, bowel movements continued, with cramps. I believe they increased in frequency, often coming at 1/4 hr to 1/2 hr intervals. Greatest frequency of bowel movements came toward morning, between 4 and 7 A.M.

9:30 A.M. - noticed when getting up that interior of mouth almost totally white. Parched feeling gone, however.

Between 10 and 12 A.M. - only two more bowel movements. Slight appetite by noon.

P.M. - Strength and appetite rapidly going back to normal. Whiteness in mouth almost gone by evening.

NO bowel movements for the following SIX days, when laxative was taken.